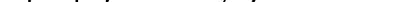


<b>U. S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b> <b>Form</b>		<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/749,256
		Filing Date	12/31/2003
		Applicant(s)	Udeshi et al.
		Art Unit	2175 2163
		Examiner Name	Unknown H. ROSE
SHEET	1	OF	1
Attorney Docket Number			

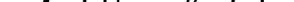
NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
HR	AA	Co et al., "Iso-Splatting: A Point Based Alternative to Isosurface Visualization", Proceedings of the 11 <sup>th</sup> Pacific Conference on Computer Graphics and Applications (PG'03), IEEE 2003.
	AB	International Search Report from PCT Application Number PCT/US2004/043833, May 2005.
	AC	Rusinkiewicz et al., "Qsplat: A Multiresolution Point Rendering System for Large Meshes", Computer Graphics Proceedings, Annual Conference Series 2000, pp. 343-352.
HR	AD	Written Opinion of the International Searching Authority from PCT Application Number PCT/US2004/043833, May 2005.

Examiner Signature		Date Considered	10/23/06
-----------------------	---	--------------------	----------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

<b>In place of PTO-1449 Form</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		<b>U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>	
		<i>Complete if Known</i>	
		Application Number	10/749256
		Filing Date	December 31, 2003
		Applicant(s)	Tushar Udeshi
		Art Unit	Unknown <i>2163</i>
		Examiner Name	Unknown <i>H. ROSE</i>
		Attorney Docket Number	34003.100
SHEET	OF		

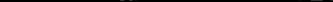
OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
HR	AA	E. PARKER, et al., "EXPLOITING SELF-SIMILARITY IN GEOMETRY FOR VOXEL BASED SOLID MODELING", Eight ACM Symposium on Solid Modeling and Applications SM'03, June 16-20, 2003, Seattle, Washington
1	AB	E. PARKER, et al., "MEMULATOR: A FAST AND ACCURATE GEOMETRIC MODELING, VISUALIZATION AND MESH GENERATION FOR 3D MEMS DESIGN AND SIMULATION", Nonotech 2003 Volume 2, Technical Proceedings of the 2003 Nanotechnology Conference and Trade Show.
↓	AC	T. UDESHI, "TETRAHEDRAL MESH GENERATION FROM SEGMENTED VOXEL DATA", 12 <sup>th</sup> International Meshing Roundtable, September 14-17, 2003
HR		
HR		

Examiner Signature  Date Considered 07/23/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

<p>In place of PTO-1449 Form</p> <p>U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p><i>REC'D MAY 16 2005 C-37</i></p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i></p>		Complete if Known	
		Application Number	10/749,256
		Filing Date	12/31/2003
		Applicant(s)	Udeshi et al.
		Art Unit	2475-2163
		Examiner Name	Unknown H. ROSE
SHEET	1	OF	1
		Attorney Docket Number	

NON-PATENT LITERATURE DOCUMENTS			
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published	
HRR	AB	Hinze, "Memo Functions, Polytypically!", Institut fur Informatik III, University Bonn, Bonn Germany, July 2000.	
	AC	Tiankai et al., "The Etree Library: A System for Manipulating Large Octrees on Disk", School of Computer Science, Pittsburgh, PA July 2003.	
✓	AD	Popinet, "Gerris: a Tree-Based Adaptive-Solver for the Incompressible Euler Equations in Complex Geometries", Journal of Computational Physics Academic Press USA, Vol. 190, No. 2, September 2003.	
✓	AE	International Search Report from PCT Application Number PCT/US2004/035625, March 2005.	
HRR	AF	Written Opinion of the International Searching Authority from PCT Application Number PCT/US2004/035625, March 2005.	

Examiner Signature		Date Considered	02306
-----------------------	---	--------------------	-------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.